

Agenda Item Form

Agenda Date: May 25, 2004

Districts Affected: # 6

Dept. Head/Contact Information: Irene Ramirez, P.E., Interim City Engineer Ext. 4422/Bashar Abugalyon, P.E., Interim Assistant City Engineer Ext. 4157

Type of Agenda Item:

- | | | |
|---|---|--|
| <input type="checkbox"/> Resolution | <input type="checkbox"/> Staffing Table Changes | <input type="checkbox"/> Board Appointments |
| <input type="checkbox"/> Tax Installment Agreements | <input type="checkbox"/> Tax Refunds | <input type="checkbox"/> Donations |
| <input type="checkbox"/> RFP/ BID/ Best Value Procurement | <input type="checkbox"/> Budget Transfer | <input type="checkbox"/> Item Placed by Citizen |
| <input type="checkbox"/> Application for Facility Use | <input type="checkbox"/> Bldg. Permits/Inspection | <input type="checkbox"/> Introduction of Ordinance |
| <input type="checkbox"/> Interlocal Agreements | <input type="checkbox"/> Contract/Lease Agreement | <input type="checkbox"/> Grant Application |
| <input checked="" type="checkbox"/> Other <u>Consent Agenda</u> | | |

Funding Source:

- ☐ General Fund
☐ Grant (duration of funds: _____ Months)
☐ Other Source: _____

Legal:

- ☐ Legal Review Required Attorney Assigned (please scroll down): None ☐ Approved ☐ Denied

Timeline Priority: ☐ High ☐ Medium ☐ Low # of days: _____

Why is this item necessary:

Requested by Developer: Tropicana Homes Inc.

Explain Costs, including ongoing maintenance and operating expenditures, or Cost Savings:

No costs

Statutory or Citizen Concerns:

In accordance with Chapter 19.32 Inspection and Acceptance of Improvements:
Rancho Los Mesquites Unit Three

Departmental Concerns:

Department recommends approval

CITY CLERK DEPARTMENT
2004 MAY 28 PM 1 50

ENGINEERING DEPARTMENT

TO: CITY CLERK

DATE: March 8, 2004

FROM: LUCY MCGEE
4TH Floor

4970/4441
Telephone/Fax Number

Please place the following item on the CONSENT Agenda for the Council Meeting of May 25, 2004. Item should read as follows:

Request that the street and drainage improvements in the following subdivision to be accepted for maintenance by the City. The improvements within the stated limits have been completed in accordance with the approved plans and specifications.

Subdivision: Rancho Los Mesquites Unit Three
Owner/Developer: Tropicana Homes Inc.
Consultant: CEA Engineering Group

Street Improvements:

Ariel Rico Court.-from the northeast subdivision boundary line to the southwest subdivision boundary line

Drainage Improvements:

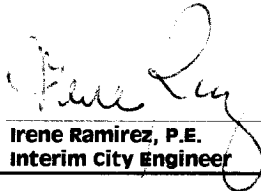
Retention Ponding Area.-at Lot 48, Block 1 with a 1.201 ac. Area and a 5.281 ac-ft. Capacity; 1-Thrust Block Structure with Rock Rip-Rap; 61.80 ft. of 30" R.C.P.; 1019.13 ft. X 6 ft. high Rock Wall Fence around the ponding area perimeter; 120 ft. x 5 ft. Concrete Sidewalk and 370 ft. x 4 ft. Concrete Sidewalk with 2-5 ft. x 5 ft. passing zones 20 ft.; wide Concrete Drive Way; 1-18 ft. Double Swing Gate; and 1-Pond Depth Gauge

20 ft. Drainage Easement.-between Lots 9 and 10, and Lots 36 and 37, Block 2, 216 ft. of 30" R.C.P.

Storm Drainage System.-located at Ariel Rico Court; 4-2 Grate Drop Inlet Type I; 36 ft. of 24" R.C.P.; and 36 ft. of 30" R.C.P.

[Engineering Department, Bashar Abugalyon, P.E., Interim Assistant City Engineer at 541-4157]

District 6

ENGINEERING AGENDA ITEM SUMMARY	MEETING: May 25, 2004
DEPT: ENGINEERING	AGENDA: CONSENT
NUMBER AND/OR AMOUNT:	DIST: # 6 REP: Paul J. Escobar
SUBJECT: ACCEPTANCE OF STREET AND DRAINAGE IMPROVEMENTS	
SUBDIVISION: Rancho Los Mesquites Unit Three	
TEXT OF ITEM: <p>Request that the street and drainage improvements in the following subdivision to be accepted for maintenance by the City. The improvements within the stated limits have been completed in accordance with approved plans and specifications.</p> <p>Subdivision: Rancho Los Mesquites Unit Three owner / Developer: Tropicana Homes Inc. consultant: CEA Engineering Group</p> <div style="text-align: right;">  Irene Ramirez, P.E. Interim City Engineer </div>	
DESCRIPTION OR EXPLANATION: STREET IMPROVEMENTS: Ariel Rico Court. - from the northeast subdivision boundary line to the southwest subdivision boundary line DRAINAGE IMPROVEMENTS: Retention Ponding Area. - at Lot 48, Block 1 with a 1.201 ac. Area and a 5.281 ac-ft. Capacity; 1- Thrust Block Structure with Rock Rip-Rap; 61.80 ft. of 30" R.C.P.; 1019.13 ft. x 6 ft. high Rock Wall Fence around the ponding area perimeter; 120 ft. x 5 ft. Concrete Sidewalk, and 370 ft. x 4 ft. Concrete Sidewalk with 2-5 ft. x 5 ft. passing zones, 20 ft. wide Concrete Drive Way; 1-18 ft. Double Swing Gate; and 1- Pond Depth Gauge 20 ft. Drainage Easement. - between Lots 9 and 10, and Lots 36 and 37, Block 2; 216 ft. of 30" R.C.P. storm Drainage System. - located at Ariel Rico Court; 4-2 Grate Drop Inlet Type I; 36 ft. of 24" R.C.P.; and 36 ft. of 30" R.C.P.	
ENGINEERING DEPARTMENT	FOR INFORMATION CONTACT BASHAR ABUGALYON, P.E. AT 541 - 4157


CITY OF EL PASO ENGINEERING DEPARTMENT

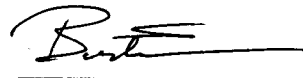
**Acceptance For Maintenance Report
Drainage Improvements**

SUBDIVISION: Rancho Los Mesquites Unit Three
 OWNER/DEVELOPR: Tropicana Homes Inc.
 CONSULTANT: CEA Engineering Group
 REP/DIST: Paul J. Escobar - District #6

In accordance with the "Subdivision Ordinance"
 the following public improvements have been
 constructed and installed, therefore acceptance
 for maintenance is hereby endorsed.

DETENTION / RETENTION STORM DRAINAGE SYSTEM LOCATION	POND AREA AREAS IN ACRE CAPACITY IN ACRE FT.	INLETS AT	OUTLETS TO	STORM SEWER LENGTH, SIZE & TYPE	FENCE LENGTH & TYPE CHAINLINK / ROCKWALL WROUGHT IRON
Retention Ponding Area at Lot 48, Block 1	1.201 ac 5.281 ac ft	Ariel Rico Court	Pond	1- Thrust Block Structure with Rock Rip-Rap; 61.80 ft. of 30" R.C.P.	1019.13 ft. x 6 ft. high Rock Wall Fence around the ponding area perimeter; 120 ft. x 5 ft. Concrete Sidewalk, 370 ft. x 4 ft. Concrete Sidewalk with 2-5 ft. x 5 ft. passing zones; 20 ft. wide Concrete Drive Way; 1-18 ft. Double Swing Gate; and 1- Pond Depth Gauge
20 ft. Drainage Easement Between Lots 9&10 and 36&37, Block 1				216 ft. of 30" R.C.P.	
Storm Drainage System		Ariel Rico Court	Pond	4-2 Gt. D.I. Type I; 36 ft. of 24" R.C.P.; and 36 ft. of 30" R.C.P.	

for 
 OMAR K. SOUEIDAN, CEII
 Construction Engineer


 BASHAR ABUGALYON, P.E.
 Interim Assistant City Engineer

Original to: City Clerk

Copies to:
 Mayor & Representatives
 Chief Administrative Officer
 Exec. Assistant to the Mayor
 City Attorney
 Assistant City Attorney
 Director of Public Works

Deputy Director for Engineering
 Deputy Director for Streets
 Deputy Director for Building Services
 Engineering Section Chief- Traffic Division
 Planning Department - Subd. Coordinator

CITY OF EL PASO ENGINEERING DEPARTMENT


Acceptance for Maintenance Report Street Improvements

SUBDIVISION: Rancho Los Mesquites Unit Three
OWNER/DEVELOPR: Tropicana Homes Inc.
CONSULTANT: CEA Engineering Group
REP/DIST: Paul J. Escobar - District #6

In accordance with the "Subdivision Ordinance"
the following public improvements have been
constructed and installed, therefore acceptance
for maintenance is hereby endorsed.

STREET NAME	FROM / TO	ROAD IMPROV LGTH X WIDTH	CURB TYPE	INLET TYPE # GRATES	FLUME/ SW	PAVEMENT DESIGN HMAC BASE SG
Ariel Rico Court	from the northeast subdivision boundary line to the southwest subdivision boundary line	2199.35' x 36.00'	Curb & Gutter	4-2 Gt. D.I. Type I		1.5" H.M.A.C. 6.0" Base & 12.0" S.G.

for 
OMAR K. SOUEIDAN, CE II
Construction Engineer


BASHAR ABUGALYON, P.E.
Interim Assistant City Engineer

Original to: City Clerk

Copies to:

Mayor & Representatives
Chief Administrative Officer
Exec. Assistant to the Mayor
City Attorney
Assistant City Attorney
Director of Public Works

Deputy Director for Engineering
Deputy Director for Streets
Deputy Director for Building Services
Engineering Section Chief- Traffic Division
Planning Department - Subd. Coordinator

ENGINEER: **CEA Engineering Group**

COMMENTS

1	El Paso Water Utilities (water line) Backfill density test (PSB)	1/12/2004 12/9/2003	
2	El Paso Water Utilities (sewer line) Backfill density test (PSB)	1/12/2004 12/23/2003	
3	El Paso Electric Company Backfill density test (EPEC)	2/26/2004 N/A	
4	Southern Union Gas Company Backfill density test (SUG)	2/20/2004 N/A	
5	Southwestern Bell Telephone Backfill density test (SWB)	2/23/2004 N/A	
6	Time Warner Cable Backfill density test (Time Warner)	2/25/2004 N/A	
7	City Monuments Certification	2/24/2004	
8	Street Lights	2/26/2004	
9	Submit List of Sub-Contractors	3/29/2004	
10	Release of Liens	1/16/2004	
11	Submit CBR Results	12/31/2003	
12	Testing: Cb & Gtr	3/29/2004	
13	Testing: Subgrade	3/29/2004	
14	Testing: Base Course	3/29/2004	
15	Testing: Asphalt	3/29/2004	
16	Request for Street Acceptance	3/29/2004	
17	Mylars - "As-Built"	3/29/2004	
18	Traffic Control Receipt	10/3/2003	
19	Filing Date: Jan. 14,2004	Book: 79	Page: 3
			Instrument: 20040004160

Tropicana Homes, Inc.

5819 Sun Valley
El Paso, Texas 79924

March 29, 2004

Mr. Omar Soeidan P.E.
City Engineering Dept.
City of El Paso
2 Civic Center Plaza
El Paso, Texas 79901

Re: Rancho Los Mesquites Unit 3


Dear Mr. Soeidan:

We are requesting the acceptance of the following street, drainage structures, ponding area and asphalt paving in the above-mentioned subdivision.

The street is as follows:

1. Ariel Rico Court from Station 0+00 to Station 22+27.61

Sincerely,



Peter Yegge

